Color Television

21PT1727

Black Matrix Real Flat™ Picture Tube

- 4W Mono
- 1 x AV In / 1 x AV Out
- Personal Zapping
- Smart Picture
- 90-276V
- Multisystem

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Color Television

Product Information

Picture

• Screen size	55 cm
• Picture tube	Black Matrix
• Viewing area	51 cm
• Smart Picture Modes	Rich, Natural, Soft, Personal, Multimedia
• Contrast Plus	
• Sharpness Control	
• Color Temperature Control	
• 4 : 3 Expand	
• Noise Reduction	

Sound

• Sound output	4 Watts RMS
• Mono	
• Auto Volume Leveller (AVL)	

Reception

• Tuning system	PLL digital tuning
• Tuner	UV, S and Hyperband (Pal Multisystem)
• Channel selection	100 presets (Pal)
• Aerial input	75 Ohm Coaxial
• TV systems	See table
• Video playback	NTSC 4.43/3.58
• Stereo systems	See table

Connectors

• Rear	Audio/Video input x 1 Audio/Video out x 1
• Side	Headphone Out (3.5mm)

Operation

• Remote control	RCLA015
• Number of remote control buttons	35 buttons
• English and Russian on-screen display	
• Personal Zapping	
• Alternate Channel	
• Sleep Timer	240 minutes

Measurements

• Mains	90-276V, 50/60 Hz
• Power consumption	52W (Normal Operation) 1W Standby
• Net weight	25 kg
• Gross weight	30 kg
• Set dimension	600 x 487 x 458 (L x D x H mm)
• Box dimension	723 x 610 x 583 (L x D x H mm)
• Container loading (40 ft)	228
• Cabinet Color	Silver Frost

Product Highlights

Black Matrix Real Flat Picture Tube
The Real Flat picture tube offers high contrast for natural colors and improved daytime viewing. With the revolutionary flat screen design, there is virtually no picture distortion, even when viewed from the sides. The flat screen technology reduces glare from ambient light, preventing eye fatigue.

Smart Picture
A touch of the SMART PICTURE button on the remote control provides the option of selecting one of five preset positions (Rich, Natural, Soft, Personal, Multimedia) to enhance enjoyment of video games, sports and movies, also based upon the room lighting condition. By selecting the desired option, all important picture elements are instantly adjusted to optimize viewing pleasure.

Contrast Plus
A special circuitry has been incorporated into this receiver to enhance the darker portions of the picture for added realism and overall picture quality.

4 x 3 Expand
Expands movie images recorded in letterbox format by removing the black horizontal bars at the top and bottom and filling the entire screen.

Personal Zapping
Allows any combination of favorite teletext pages or TV programs to be stored in the colored Favorite Program/Text buttons. A total of 10 preferred programs/teletext pages of the same subject or user can be stored in each colored button.

Predecessor	:	*NA*
Chassis	:	*L01 2k3 LS*
Release date	:	*Q3 2003*
Reference	:	*PS&P/L01/AP/21PT1727v1.0*
Date of issue	:	*Jul 2003*

Features and specifications subject to change without notice

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Version		Stereo system	Transmission system					
		Mono	PAL BG	PAL D/K	PAL I	SECAM BG	SECAM DK	SECAM K1'
21PT1727	/60	I	I	I	I	I	I	I

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